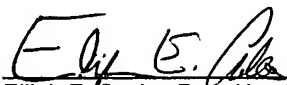
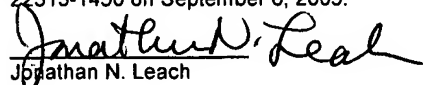




DFW

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket Number 0492611-0519		Applicant Daniel R. Cohn, et al.	
Application Number 10/677,975		Filing Date October 2, 2003		Examiner HARRIS, Katrina B.		Art Unit 3747	
Invention Title HIGH COMPRESSION RATIO, HYDROGEN ENHANCED ENGINE SYSTEM							
<b>TO THE COMMISSIONER FOR PATENTS</b>							
Transmitted herewith is an amendment in the above-identified application, including:							
<input checked="" type="checkbox"/> (X) Amendment and Response; <input checked="" type="checkbox"/> (X) Terminal Disclaimer; <input checked="" type="checkbox"/> (X) A check in the amount of \$130 for the Terminal Disclaimer fee; and <input checked="" type="checkbox"/> (X) Postcard Receipt.							
<b>CLAIMS AS AMENDED</b>							
	(1) CLAIMS REMAINING AFTER AMENDMENT		(2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(3) PRESENT NUMBER EXTRA	RATE	FEE	
TOTAL CLAIMS	17	minus	20	0	x \$50	\$0	
INDEPENDENT CLAIMS	7	minus	7	0	x \$200	\$0	
MULTIPLE DEPENDENT CLAIM ADDED					\$360		
					TOTAL	\$0	
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.				SMALL ENTITY TOTAL		\$0	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20." *** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3." The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.							
<input type="checkbox"/> ( ) Please charge <b>Deposit Account Number 03-1721</b> in the amount of \$_____. A duplicate copy of this sheet is enclosed.							
<input type="checkbox"/> ( ) A check in the amount of \$_____ to cover the filing fee is enclosed.							
<input checked="" type="checkbox"/> (X) Please credit any overpayment and/or charge any additional fees required under 37 CFR §§ 1.16 and 1.17 to our <b>Deposit Account Number 03-1721</b> .							
 Elijah E. Cocks, Reg. No. 47,499		<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that the foregoing document is being mailed via first class mail to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 on September 6, 2005.</p> Jonathan N. Leach</div>					
Date: September 6, 2005							

(10-95)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



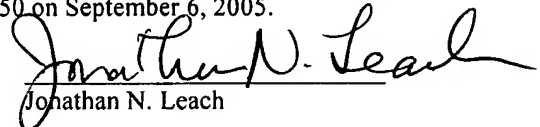
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel R. COHN et al.	:	Art Unit: 3747
Appl. No.: 10/677,975	:	Examiner: HARRIS, Katrina B.
Filed: October 2, 2003	:	Atty Docket: 0492611-0519
For: <b>HIGH COMPRESSION RATIO, HYDROGEN ENHANCED ENGINE SYSTEM</b>	:	Customer Number: 24280

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as first class mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 6, 2005.

  
Jonathan N. Leach

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being provided in response to the Office Action dated June 6, 2005, for the above-captioned U.S. patent application.

**Amendments to the Specification** are on page 2 of this paper.

**Amendments to the Claims** are listed beginning on page 3 of this paper.

**Remarks** begin on page 8 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two copies of an Amendment Transmittal letter filed herewith.